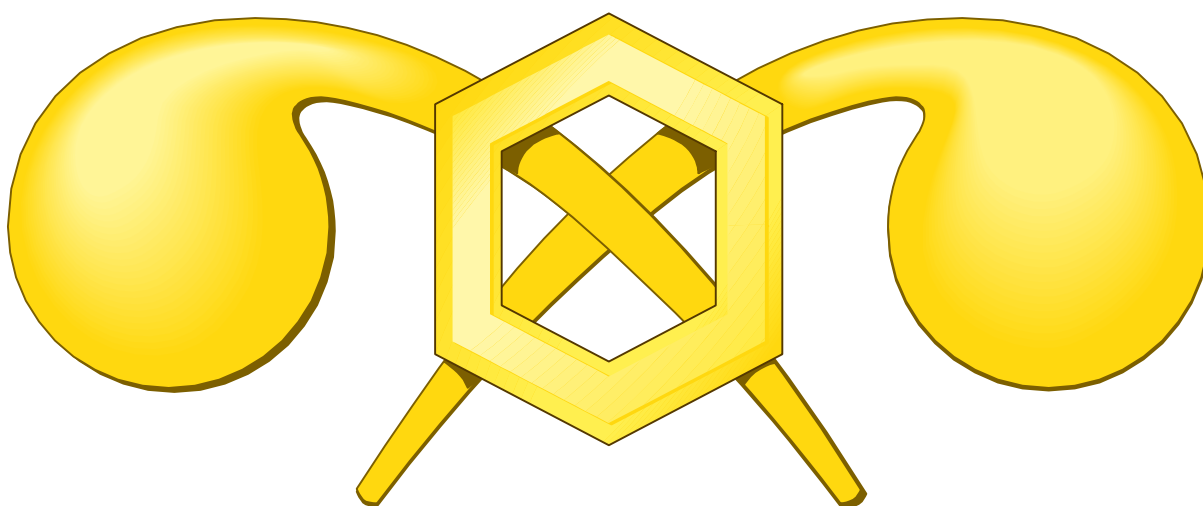


CHEMICAL

3
SERIES

- DEVICE
- GTAs
- VIDEOTAPES



<http://pao.hood.army.mil/TSC>

AERIAL RADIOLOGICAL SURVEY TRAINING SET

DVC 03-03

11F7



TRAINING CATEGORY/LEVEL UTILIZED:
General/Level 2

SOURCE AND METHOD OF OBTAINING:
Available at local TSC

PURPOSE OF TRAINER:
To provide personnel with classroom training, practice, and to maintain proficiency in the techniques of conducting an aerial radiological survey.

PHYSICAL INFORMATION:
Animated transparency: 13" x 16" x 2"
Laminated maps: 20" x 28"
Overlay transparencies: 8" x 10"
Carrying case: 31" x 22" x 6"
Weight: Carrying case (packed with all items) approximately 60 lbs.

EQUIPMENT REQUIRED, NOT SUPPLIED:

Overhead projector
Viewing screen
Tape playback unit

SPECIAL INSTALLATION REQUIREMENTS

None

POWER REQUIREMENTS:
110 V AC

PUBLICATIONS:

None

SIMULATOR, DETECTOR UNIT, CHEMICAL AGENT AUTOMATIC ALARM, M81

DVC 03-06



TRAINING CATEGORY/LEVEL UTILIZED:
Chemical/Level 3

**EQUIPMENT REQUIRED,
NOT SUPPLIED:**
10 ea Battery BA3517/U

SOURCE AND METHOD OF OBTAINING:
Available at Local TSC

**SPECIAL INSTALLATION
REQUIREMENTS**
None

PURPOSE OF TRAINER:
Used with M43A1 Detector, part of the M8A1 Automatic Chemical Agent Alarm, the simulator allows training personnel to simulate the movement of a chemical agent cloud across a battlefield.

POWER REQUIREMENTS:
15 V DC battery or vehicle

PHYSICAL INFORMATION:
Transit Case: 25" x 26" x 13"
Loaded Weight: 45 lbs.

PUBLICATIONS:
TM 3-3365-316-12

RADIAC TRAINING SET AN/TDQ-T12

DVC 03-15



TRAINING CATEGORY/LEVEL UTILIZED:
Chemical (Radiation) Level 3

SOURCE AND METHOD OF OBTAINING:
Available at local TSC

PURPOSE OF TRAINER:
The AN/TDQ-T2 is designed to project a forward directional RF pattern to simulate a radioactive fallout field.

PHYSICAL INFORMATION:
Dimensions/weight
(1) Equipment/Transit Case 17.5" L x 11.6" W x 7.5" H / 12.5lbs. (5.68kg)
(2) Antenna/Cable/Mast Case 8" Dia x 82" L / 19.5lbs. (8.85kg)

EQUIPMENT REQUIRED,
Radiacmeter
M-243/VDR-2
Mobile Transceiver

SPECIAL INSTALLATION REQUIREMENTS:
None

POWER REQUIREMENTS:
12 Volt Vehicle Battery

PUBLICATIONS:
TM-11-6665-TDQT2-12

CHEMICAL AGENT MONITOR TRAINING SYSTEM (CAMSIM001-US)

DVC 03-16



TRAINING CATEGORY/LEVEL UTILIZED:
General 1-3

SOURCE AND METHOD OF OBTAINING:
Available at local TSC

PURPOSE OF TRAINER:
To provide personnel with simulator training to simulate two different types of substances, Nerve agent and Blister agent. This system allows for comprehensive Training and evaluation.

PHYSICAL INFORMATION:
System carry case: 19" x 16" x 8"
CAMSIM simulator
Simulation H Air
Simulation G Air
Set of simulation nozzle filters/case
Total weight 18lbs.

EQUIPMENT REQUIRED
NOT SUPPLIED:
None

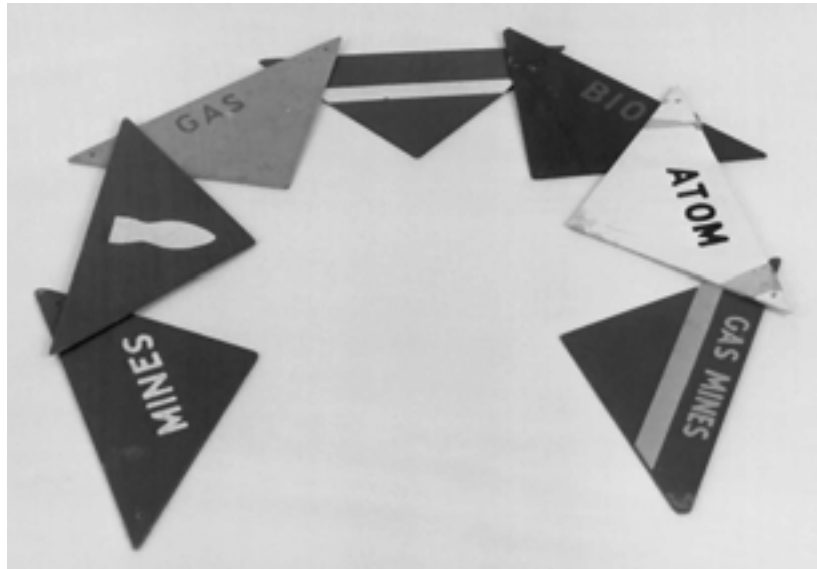
SPECIAL INSTALLATION
REQUIREMENTS:
Certified Personnel

POWER REQUIREMENTS:
1-1.5 Volt D Cell Battery
1-9 Volt PP3 Battery
1-6 Volt Lithium Cell
(BA-5800) or 2000 mAH
NiCd D Cells

PUBLICATIONS:
NSN 6665-99-001-9985
GTA 3-6-4

OTHER DEVICES FOR THIS SERIES

TD 3-6-1 NATO CHEMICAL & MINE MARKERS



FHTE 3-001 SOVIET CHEMICAL MARKERS



JSLIST (Joint Service Lightweight Integrated Suit Technology)

DVC None Assigned



TRAINING CATEGORY/LEVEL UTILIZED:

Army wide – All Levels

SOURCE AND METHOD OF OBTAINING:

Available at local TSC

PURPOSE OF TRAINER:

Training suits are use to familiarize user with the use and care of JSLIST suits.

PHYSICAL INFORMATION:

JSLIST for issue consist of jacket, pants and plastic bag for storage.

**EQUIPMENT REQUIRED,
NOT SUPPLIED:**

Protective Mask,
Protective gloves
Protective overshoes

**SPECIAL INSTALLATION
REQUIREMENTS:**

NONE

POWER REQUIREMENTS:

None

PUBLICATIONS:

TM 10-8415-220-10